IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL LETTER



U.S. Patent and Trademark Office 2011 South Clark Place Customer Window, Mail Stop Patent Application Crystal Plaza Two, Lobby, Room 1B03 Arlington, Virginia 22202

Sir:

Enclosed for filing is the utility patent application of <u>Nurettin Burcak BESER</u> for <u>SYSTEMS</u> AND METHODS FOR INCREASING CABLE MODEM SYSTEM BANDWIDTH EFFICIENCY.

Also enclosed are:
∑ 5 sheet(s) of
☐ claim for foreign priority under 35 U.S.C. §§ 119 and/or 365 is ☐ hereby made to _ filed in _ on _;
in the declaration;
a certified copy of the priority document;
a General Authorization for Petitions for Extensions of Time and Payment of Fees;
applicant(s) is/are entitled to Small Entity Status;
an Assignment document and Assignment Recordation Cover Sheet;
an Information Disclosure Statement and PTO-1449;
A Request for Non-Publication is enclosed; and
☐ Other: _;
An An executed unexecuted declaration of the inventor(s)
also is enclosed will follow.
Please amend the specification by inserting before the first line the sentence This application claims priority under 35 U.S.C. §§ 119 and/or 365 to _ filed in _ on _; the entire content of which is hereby incorporated by reference
A bibliographic data entry sheet is enclosed.

☐ The filing fee has been calculated as follows ☐ and in accordance with the enclosed preliminary amendment:

			CLAIMS		
	No. of Claims		Extra Claims	Rate	Fee
Basic Applica	\$750.00				
Total Claims	41	Minus 20 =	21	x \$18.00 =	\$378.00
Ind. Claims 9		Minus 3 =	6	x \$ 84.00 =	\$504.00
If multiple de	pendent claims are	presented, add \$28	30.00		
Total Applica	\$1,632.00				
If Small entity	y status is claimed	, subtract 50% of T	otal Application I	?ee	
Add Assignm	ent Recording Fe	e if Assignment doc	ument is enclosed	1	
TOTAL API	\$,1632.00				

☐ This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.

Respectfully submitted,

HARRITY & SNYDER, L.L.P.

Paul A. Harrity Reg. No. 39,574

11240 Waples Mill Road Suite 300 Fairfax, Virginia 22030 (571) 432-0800

CUSTOMER NUMBER: 26615 Date: September 11, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Nurettin Burcak BESER) Group Art Unit: Unassigne
Application No.: Unassigned) Examiner: Unassigned
Filed: September 11, 2003)
For: SYSTEMS AND METHODS FOR INCREASING CABLE MODEM SYSTEM BANDWIDTH)
EFFICIENCY	,

REQUEST FOR NON-PUBLICATION OF APPLICATION AND CERTIFICATION UNDER 35 U.S.C. §122 (b)(2)(B)(i)

U.S. Patent and Trademark Office 2011 South Clark Place Customer Window Crystal Plaza Two, Lobby, Room 1B03 Arlington, Virginia 22202

Sir:

As an authorized agent of the above-identified applicant(s), the undersigned attorney hereby certifies that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. §122(b).

I further understand that this non-publication request may be rescinded at any time and if so, the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

Request for Non-Publication of Application Application Serial No. Unassigned Attorney's Docket No. 0023-0094

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I further understand that if applicant(s) subsequently file(s) an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the United States Patent and Trademark Office must be notified of such filing within forty-five (45) days after the date of the filing of such foreign or international application. I also understand that

failure by applicant(s) to so notify the Patent and Trademark Office will result in abandonment

Respectfully submitted,

HARRITY & SNYDER, L.L.P.

By:

Paul A. Harrity Reg. No. 39,574

11240 Waples Mill Road Suite 300 Fairfax, Virginia 22030 (571) 432-0800

of this application.

CUSTOMER NUMBER: 26615

Date: September 11, 2003